

CLAIM SET AS AMENDED

1.(Currently Amended) A golf ball having 360 or more dimples and only one great circle zone not intersecting with said dimples formed on a surface of said golf ball such that a surface area occupancy percentage of said dimples is 70% or more,

wherein rectangles each having a shorter side of 1.0mm and a longer side of 2.4mm and not containing any of said dimples are formed in a range of ~~40 to 100~~ **60 to 100**, and large flat portions with said rectangles overlapping each other in an area not more than a half of an entire area of each other and without said rectangles separating from each other are formed in a range of 20 to 50,

said rectangles and large flat portions are formed in a region other than a region proximate to said great circle zone.

2.(Cancelled)

3.(Original) The golf ball according to claim 1, wherein rectangles each having a shorter side of 1.0mm and a longer side of 2.4mm are formed in said large flat portions formed in said region other than said region proximate to said great circle zone, without said rectangles separating from each other and with said rectangles overlapping each other in an area not more than a half of an entire area

of each thereof, such that the total of areas of polygons each consisting of a combination of said rectangles lies in the range of 50mm² to 400mm².

4.(Cancelled)

5.(Original) The golf ball according to claim 1, wherein rectangles each having a shorter side of 1.0mm and a longer side of 2.4mm are formed in said large flat portions formed in said region other than said region proximate to said great circle zone, without said rectangles separating from each other and with said rectangles overlapping each other in an area not more than a half of an entire area of each thereof, such that a diameter of a minimum circle containing said polygon consisting of a combination of said rectangles is 8mm or less.

6.(Cancelled)

7.(Original) The golf ball according to claim 3, wherein rectangles each having a shorter side of 1.0mm and a longer side of 2.4mm are formed in said large flat portions formed in said region other than said region proximate to said great circle zone, without said rectangles separating from each other and with said rectangles overlapping each other in an area not more than a half of an entire area of each thereof, such that a diameter of a minimum circle containing said polygon

consisting of a combination of said rectangles is 8mm or less.

8.(Cancelled)

9.(Previously Presented) The golf ball according to claim 1, wherein the surface area occupancy percentage of said dimples is 70%-84%.

10.(Previously Presented) The golf ball according to claim 1, wherein the surface area occupancy percentage of said dimples is 70%-80%.

11.(Previously Presented) The golf ball according to claim 1, wherein the surface area occupancy percentage of said dimples is 74%-84%.

12.(Previously Presented) The golf ball according to claim 1, wherein the surface area occupancy percentage of said dimples is 74%-80%.